

"BLACKLIST"
AIRFIELD DEVELOPMENT
PHASE I

"BLACKLIST"
AIRFIELD DEVELOPMENT
PHASE I
ANNEX A
APPENDIX D
8 August 1945

ESTIMATED DATE OF COMPLETION *	C / 15	C / 30	C / 45	C / 60	C / 75	C / 90	C / 120
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BAKER TWO (CASAMI)

UNITS:

Minimum Force	Increment
1 Gp Fi	1 Sq Tac Ren
1 Gp W/LB	1 Sq LAB
1 Gp TC	
1 Sq ASR (-1 FH)	
1 Sq Ln	

RUNWAYS	1-5000'	1-7000'	1-7000'	1-7000'	1-7000'	1-7000'	1-7000'
STANDARD HANDSTANDS	Undispersed Parking Only	35	65	95	110	125	160

ESTIMATED DATE OF COMPLETION *	K / 15	K / 30	K / 45	K / 60	K / 75	K / 90	K / 120
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BAKER TEN (OSAKA)

UNITS:

Minimum Force
1 Gp Fi
1 Sq Tac Ren

RUNWAYS	1-5000'	1-6000'	1-6000'	1-6000'	1-6000'	1-6000'	1-6000'
STANDARD HANDSTANDS	Undispersed Parking Only	25	25	25	25	25	25

ESTIMATED DATE OF COMPLETION *	Y / 15	Y / 30	Y / 45	Y / 60	Y / 75	Y / 90	Y / 120
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BAKER TWENTY (TOKYO)

UNITS:

Minimum Force	Increment
2 Gps Fi	2 Gps HB
1 Gp W/LB	2 Gps TC
1 Sq Fi (N)	1 Sq Photo Ren (F-5)
1 Sq ASR	1 Sq Fi (N)
1 Sq Tac Ren	
1 Sq Photo Ren	

RUNWAYS	1-6000'	1-6000'	1-6000'	1-6000'	1-6000'	1-6000'	1-6000'
STANDARD HANDSTANDS	Undispersed Parking Only	70	130	190	250	310	380

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"BLACKLIST"

AIRFIELD DEVELOPMENT (Cont'd)

PHASE I (Cont'd)

UNCLASSIFIED

ESTIMATED DATE OF COMPLETION *	0 / 15	0 / 30	0 / 45	0 / 60	0 / 75	0 / 90	0 / 120
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BAKER TWENTY-ONE (OMIZATO)

UNITS:

Minimum Force

- 1 Gp Commando (F-51, C-47)
- 1 Sq Photo Recon (F-5)
- 1 Sq In

RUNWAYS	1-6000'	1-6000'	1-6000'	1-6000'	1-6000'	1-6000'	1-6000'
STANDARD HARDSTANDS	Undispersed Parking Only	25	35	35	35	35	35

ESTIMATED DATE OF COMPLETION *	E / 15	E / 30	E / 45	E / 60	E / 75	E / 90	E / 120
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BAKER FORTY (KEIJO)

UNITS:

Minimum Force Increment

- 1 Gp FI
- 1 Sq Photo Recon
- 1 Flt ASR
- 1 Gp MB
- 2 Sqs TC

RUNWAYS	1-5000'	1-6000'	1-6000'	1-6000'	1-6000'	1-6000'	1-6000'
STANDARD HARDSTANDS	Undispersed Parking Only	20	50	90	120	150	150

* All figures cumulative

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"BLACKIST"

AIRFIELD DEVELOPMENT (Cont'd)

PHASE I (Cont'd)

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PHASE I (in relation to E-Day)	B / 15	B / 30	B / 45	B / 60	B / 75	B / 90	B / 105	B / 135
<u>BAKER TWO (NAGASAKI)</u>								
RUNWAYS		1-5000'	1-7000'	1-7000'	1-7000'	1-7000'	1-7000'	1-7000'
STANDARD HARDSTANDS		Undispersed Parking Only	35	65	95	110	125	160
<u>BAKER TEN (OSAKA)</u>								
RUNWAYS			1-5000'	1-6000'	1-6000'	1-6000'	1-6000'	1-6000'
STANDARD HARDSTANDS			Undispersed Parking Only	25	25	25	25	25
<u>BAKER TWENTY (TOKYO)</u>								
RUNWAYS		1-6000'	1-6000'	1-6000'	1-6000'	1-6000'	1-6000'	1-6000'
			1-7000'	2-7000'	2-7000'	2-7000'	2-7000'	2-7000'
STANDARD HARDSTANDS		Undispersed Parking Only	70	130	170	250	310	380
<u>BAKER TWENTY-ONE (OMINATO)</u>								
RUNWAYS			1-6000'	1-6000'	1-6000'	1-6000'	1-6000'	1-6000'
STANDARD HARDSTANDS			Undispersed Parking Only	25	35	35	35	35
<u>BAKER FORTY (KEIJO)</u>								
RUNWAYS		1-5000'	1-6000'	1-6000'	1-6000'	1-6000'	1-6000'	1-6000'
STANDARD HARDSTANDS		Undispersed Parking Only	20	50	90	120	150	150
<u>TOTAL PHASE I</u>								
RUNWAYS		2-5000'	1-5000'	4-6000'	4-6000'	4-6000'	4-6000'	4-6000'
		1-6000'	3-6000'	3-7000'	3-7000'	3-7000'	3-7000'	3-7000'
			2-7000'					
STANDARD HARDSTANDS			125	295	435	540	645	750

UNCLASSIFIED
Page 3 of 3 Pages.

BLACKLIST
HOSPITALIZATION
PHASE I

*BLACKLIST
HOSPITALIZATION
PHASE I
ANNEX 4
APPENDIX B
6 August 1968

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BATCH TWO (MACASARI)	C # 15	C # 30	C # 45	C # 60	C # 75	C # 90	C # 120	TOTAL
<u>Mobile Hosp</u>								
Evac Hosp (400 bed)	1	2						3
Field Hosp (400 bed)	1	2						3
<u>Fixed Hosp</u>								
Sta Hosp (250 bed)		3						3
Sta Hosp (500 bed)		1	1					2
Sta Hosp (750 bed)		1						1
Gen Hosp (1000 bed)			1	1				2
Total Fixed beds (Cumulative)		2000	3500	4500	4500	4500	4500	4500
Total Fixed and mobile beds (Cumulative)	600	4400	5900	6900	6900	6900	6900	6900

BATCH TEN (GASIS)	K # 15	K # 30	K # 45	K # 60	K # 75	K # 90	K # 120	TOTAL
<u>Mobile Hosp</u>								
Evac Hosp (400 bed)		1						1
Field Hosp (400 bed)		1						1
Evac Hosp, Marine Corps (400 bed)	2							2
<u>Fixed Hosp</u>								
Sta Hosp (250 bed)		4	2					6
Sta Hosp (500 bed)		1	2					3
Sta Hosp (750 bed)		1						1
Gen Hosp (1000 bed)			1	1				2
Total Fixed beds (Cumulative)		2250	4750	5750	5750	5750	5750	5750
Total Fixed and Mobile beds (Cumulative)	600	3850	6350	7350	7350	7350	7350	7350

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BLACKLIST

HOSPITALIZATION (CONT'D)

PHASE I

UNCLASSIFIED

AMER 10 (TOKYO)	Y # 10	Y # 20	Y # 40	Y # 60	Y # 75	Y # 90	Y # 120	TOTAL
<u>Mobile Hosp</u>								
Evac Hosp (400 bed)	4							6
Evac Hosp (700 bed)								1
Field Hosp (400 bed)								3
<u>Fixed Hosp</u>								
Sta Hosp (250 bed)			2					6
Sta Hosp (500 bed)			2					4
Sta Hosp (750 bed)			1	1				2
Gen Hosp (1000 bed)				2	2			4
Total Fixed beds (Cumulative)			4000	7000	9000	9000	9000	9000
Total Fixed and Mobile beds (Cumulative)			5000	12000	13350	13350	13350	13350

AMER 21 (OSAKA)	Y # 10	Y # 20	Y # 40	Y # 60	Y # 75	Y # 90	Y # 120	TOTAL
<u>Mobile Hosp</u>								
Evac Hosp (400 bed)	1							2
Field Hosp (400 bed)	1							2
<u>Fixed Hosp</u>								
Sta Hosp (250 bed)			1					4
Sta Hosp (500 bed)			1					2
Gen Hosp (1000 bed)			1					1
Total Fixed beds (Cumulative)			3000	3000	3000	3000	3000	3000
Total Fixed and Mobile beds (Cumulative)			4000	4500	4500	4500	4500	4500

AMER 40 (Kobe)	Y # 10	Y # 20	Y # 40	Y # 60	Y # 75	Y # 90	Y # 120	TOTAL
<u>Mobile Hosp</u>								
Evac Hosp (400 bed)	2							2
Field Hosp (400 bed)	2							2
<u>Fixed Hosp</u>								
Sta Hosp (250 bed)			2					5
Sta Hosp (500 bed)			1					2
Gen Hosp (1000 bed)			1					2
Total Fixed beds (Cumulative)			3250	3250	3250	3250	3250	3250
Total Fixed and Mobile beds (Cumulative)			4850	4850	4850	4850	4850	4850

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SUMMARY OF CONSTRUCTION MATERIAL REQUIREMENTS IN DWT

PHASE I

"BLACKLIST"

**SUMMARY
of
CONSTRUCTION MATERIAL REQUIREMENTS**

ANNEX 4
APPENDIX F
PHASE I
8 August 1945

UNCLASSIFIED

NAGASAKI (C Day)	C to C / 15	C / 30	C / 45	C / 60	C / 75	C / 90	C / 105	C / 120	C / 135	TOTAL
Engineer	7600	12000	14700	15500		25100		23300		98200
Signal	2009	1720	937							4666
Total	9609	13720	15637	15500		25100		23300		102866
OSAKA (K Day)	K to K / 15	K / 30	K / 45	K / 60	K / 75	K / 90	K / 105	K / 120	K / 135	TOTAL
Engineer	11500	16900	19600	19400		34700		24400		126500
Signal	2775	2545	1163							6483
Total	14275	19445	20763	19400		34700		24400		132983
TOKYO (Y Day)	Y to Y / 15	Y / 30	Y / 45	Y / 60	Y / 75	Y / 90	Y / 105	Y / 120	Y / 135	TOTAL
Engineer	17800	25100	31900	33600		63300		55800		227500
Signal	12671	6649	5505	1366	484	483				27158
Total	30471	31749	37405	34966	484	63783		55800		254658
OHINATO (O Day)	O to O / 15	O / 30	O / 45	O / 60	O / 75	O / 90	O / 105	O / 120	O / 135	TOTAL
Engineer	4600	9300	13500	15100		17800		5400		65700
Signal	1064	635	393							2092
Total	5664	9935	13893	15100		17800		5400		67792
KEIJO (E Day)	E to E / 15	E / 30	E / 45	E / 60	E / 75	E / 90	E / 105	E / 120	E / 135	TOTAL
Engineer	4700	8500	10400	11800		11900		4600		51900
Signal	4026	3341	2460	1166	218					11211
Total	8726	11841	12860	12966	218	11900		4600		63111

Page 1 only.

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UNCLASSIFIED

"BLACKLIST"

SUMMARY
of
CONSTRUCTION MATERIAL REQUIREMENTSANNEX 4
APPENDIX F
PHASE I
8 August 1945BLACKLISTSUMMARY OF CONSTRUCTION MATERIAL REQUIREMENTS IN DWT
TOTAL PHASE I (IN RELATION TO B-DAY)

AREA	B / 30	B / 45	B / 60	B / 75	B / 90	B / 105	B / 120	B / 135	B / 150	TOTAL
NAGASAKI (BAKER 2)		9609	13720	15637	15500		25100		23300	102866
OSAKA (BAKER 10)		14275	19445	20763	19400		34700		24400	132983
TOKYO (BAKER 20)	30471	31749	37405	34966	484	63783		55800		254658
OKINAWA (BAKER 21)		5664	9935	13893	15100		17800		5400	67792
KEIJO (BAKER 40)		8726	11841	12860	12966	218	11900		4600	63111
GRAND TOTAL	30471	70023	92346	93119	63450	64001	89500	55800	57700	621410

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OPERATION - BLACKLIST

PHASE - ONE BAKEN TEN (OSAKA)

AMPHIBIOUS AND HEAVY CARGO SHIPPING REQUIREMENTS

SHIPPING REQUIREMENTS
PHASE I -

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	K to K + 15	K + 30	K + 45	K + 60	K + 90	K + 120	K + 150
<u>PERSONNEL</u>							
Assault Craft (b)	131909						
Airborne	15549						
Total	147458						
Cumulative Total	147458	147458	147458	147458	147458	147458	147458
<u>TONNAGES (DWT)</u>							
<u>Amph Lift</u>							
Org Equipment (incl 30 days maint)(b)(c)(f)	205737						
Const Materials	6980						
Sub-total	212717						
<u>Cargo Lift</u>							
Maintenance	-	29592 (5)	29592 (5)	29592 (5)	58983 (9)	58983 (9)	58983 (9)
Air Force Spec Sup (Tech and Cl T)	2540 (1)	30 (*)	690 (*)	30 (*)	720 (*)	720 (1)	720 (*)
Const Materials	16755 (3)	27760 (4)	30900 (5)	22675 (3)	35565 (5)	24400 (4)	-
Sub-total	19295 (4)	57382 (9)	61182 (10)	52297 (8)	95268 (14)	84103 (14)	59703 (9)
<u>AGGREGATE</u>							
Amph	212717						
Cargo	19295 (4)	57382 (9)	61182 (10)	52297 (8)	95268 (14)	84103 (14)	59703 (9)
Total	232012 (4)	57382 (9)	61182 (10)	52297 (8)	95268 (14)	84103 (14)	59703 (9)
<u>CUMULATIVE</u>							
Amph	212717	212717	212717	212717	212717	212717	212717
Cargo	19295 (4)	76677 (13)	137859 (23)	190156 (31)	285424 (45)	369527 (59)	429230 (68)
Total	232012 (4)	289394 (13)	350576 (23)	402873 (31)	498141 (45)	582244 (59)	641947 (68)

- NOTES: a. Civilian Relief Tonnages not included--will be incorporated in "Basic Plan for Institution of Military Government, BLACKLIST Operation" (to follow).
- b. Navy personnel and tonnages of Organizational Equipment are included in the Amphibious Lift. Navy maintenance and construction materials will be transported on Navy allocated Heavy shipping and are not included in heavy shipping requirements of this study.
- c. Amphibious lift has been reduced by 11,500 DWT which is the estimated air lift available and corresponds to the Airborne Personnel Lift.
- d. * Indicates period supplies are required. These tonnages will be consolidated in liberty ship arriving during earlier period.
- e. () Represents number of Liberty ship equivalents of 6500 DWT.
- f. Assumes 100% personnel, vehicles, and DWT lifted.

UNCLASSIFIED

OPERATION - BLACKLIST

PHASE - ONE BAKER TWO (NAGASAKI)

AMPHIBIOUS AND HEAVY CARGO SHIPPING REQUIREMENTS

UNCLASSIFIED

	C to C / 15	C / 30	C / 45	C / 60	C / 90	C / 120	C / 150
<u>PERSONNEL</u>							
Assault Craft (b)	105817						
Airborne	17108						
Total	122925						
Cumulative Total	122925	122925	122925	122925	122925	122925	122925
<u>TONNAGES (DWT)</u>							
<u>Amph Lift</u>							
Org Equipment (incl 30 days maint)(b)(c)(f)	196128						
Engr. Materials	5767						
Sub-total	201895						
<u>Cargo Lift</u>							
Maintenance		24584 (4)	24584 (4)	24584 (4)	49170 (8)	49170 (8)	49170 (8)
Air Force Spec. Sup (Tech and CI V)	7030 (1)	-	3640 (1)		2950 (1)	2910 (*)	2950 (1)
Engr. Materials	10827 (2)	19440 (3)	21305 (3)	18310 (3)	26925 (4)	23300 (4)	-
Sub-total	17857 (3)	44024 (7)	49529 (8)	42894 (7)	79045 (13)	75380 (12)	52120 (9)
<u>AGGREGATES</u>							
Amph	201895						
Cargo	17857 (3)	44024 (7)	49529 (8)	42894 (7)	79045 (13)	75380 (12)	52120 (9)
Total	219752 (3)	44024 (7)	49529 (8)	42894 (7)	79045 (13)	75380 (12)	52120 (9)
<u>CUMULATIVE</u>							
Amph	201895	201895	201895	201895	201895	201895	201895
Cargo	17857 (3)	61881 (10)	111410 (18)	154304 (25)	233349 (38)	308729 (50)	360849 (59)
Total	219752 (3)	263776 (10)	313305 (18)	356199 (25)	435244 (38)	510624 (50)	562744 (59)

- NOTES: a. Civilian Relief Tonnages not included--will be incorporated in "Basic Plan for Institution of Military Government, BLACKLIST Operation" (to follow)
- b. Navy personnel and tonnages of Organizational Equipment are included in the Amphibious Lift. Navy maintenance and construction materials will be transported on Navy allocated heavy shipping and are not included in heavy shipping requirements of this study.
- c. Amphibious Lift has been reduced by 12,000 DWT which is the estimated air lift available and corresponds to the Airborne Personnel Lift.
- d. * Indicates period supplies are required. These tonnages will be consolidated in liberty ship arrivals during earlier period.
- e. () Represents number of liberty ship equivalents of 6500 DWT.
- f. Assumes 100% personnel, vehicles, and DWT lifted.

UNCLASSIFIED
Page 1 only

"BLACKLIST"

SHIPPING REQUIREMENTS
PHASE I - BAKER

ANNEX
APPENDIX
8 August 1945

OPERATION - BLACKLIST

PHASE - ONE BAKER - TWENTY (TOKYO)

AMPHIBIOUS AND HEAVY CARGO SHIPPING REQUIREMENTS

	Y to Y + 15	Y + 30	Y + 45	Y + 60	Y + 90	Y + 120	Y + 150
<u>PERSONNEL</u>							
Assault Craft (b)	212196	9498					
Airborne	19772	1849					
Total	231968	11347					
Cumulative Total	231968	243315	243315	243315	243315	243315	243315
<u>TONNAGES (DWT)</u>							
<u>Amph Lift</u>							
Org Equipment (incl 30 days maint)(b)(c)(f)	376455	14319					
Const Materials	15175						
Sub-total	391630	14319					
<u>Cargo Lift</u>							
Maintenance		46393 (7)	48663 (8)	48663 (8)	97326 (15)	97326 (15)	97326 (15)
Air Force Spec Sup (Tech & Cl V)	7980 (2)	268 (*)	12265 (2)	268 (*)	7610 (1)	7330 (1)	7330 (1)
Const Materials	30375 (5)	39710 (6)	43930 (7)	37540 (6)	64565 (10)	55800 (8)	-
Sub-total	38355 (7)	86371 (13)	104858 (17)	86471 (14)	169501 (26)	160456 (24)	104656 (16)
<u>AGGREGATES</u>							
Amph	391630	14319					
Cargo	38355 (7)	86371 (13)	104858 (17)	86471 (14)	169501 (26)	160456 (24)	104656 (16)
Total	429985 (7)	100690 (13)	104858 (17)	86471 (14)	169501 (26)	160456 (24)	104656 (16)
<u>CUMULATIVE</u>							
Amph	391630	405949	405949	405949	405949	405949	405949
Cargo	38355 (7)	124726 (20)	229584 (37)	316055 (51)	485556 (77)	646012 (101)	750668 (117)
Total	429985 (7)	530675 (20)	635533 (37)	722004 (51)	891505 (77)	1051961 (101)	1156617 (117)

- NOTES: a. Civilian Relief Tonnages not included--will be incorporated in "Basic Plan for Institution of Military Government, BLACKLIST Operation" (to follow).
- b. Navy personnel and tonnages of Organizational Equipment are included in the Amphibious Lift. Navy maintenance and construction materials will be transported on Navy allocated heavy shipping and are not included in heavy shipping requirements of this study.
- c. Amphibious Lift has been reduced by 13000 DWT which is the estimated air lift available and corresponds to the Airborne Personnel Lift.
- d. * Indicates period supplies are required. These tonnages will be consolidated in liberty ship arriving during earlier period.
- e. () Represents number of Liberty ship equivalents of 6500 DWT.
- f. Assumes 100% personnel, vehicles and DWT lifted.

UNCLASSIFIED
Page 1 only

UNCLASSIFIED

APPENDIX G
8 August 1945

OPERATION - BLACKLIST

PHASE - ONE BAKER - TWENTY-ONE (CONTINUED)

AMPHIBIOUS AND CARGO SHIPPING REQUIREMENTS

	0 to 0 / 15	0 / 30	0 / 45	0 / 60	0 / 90	0 / 120	0 / 150
<u>PERSONNEL</u>							
Assault Craft (b)	88573						
Airborne	1541						
Total	90114						
Cumulative Total	90114	90114	90114	90114	90114	90114	90114
<u>TONNAGES (DWT)</u>							
<u>Amph Lift</u>							
Org Equipment (incl 30 days maint)(b)(c)(f)	156186						
Const Materials	5020						
Sub-total	161206						
<u>Cargo Lift</u>							
Maintenance		18023 (3)	18023 (3)	18023 (3)	36046 (6)	36046 (6)	36046 (6)
Air Force Spec Sup (Tech & Cl V) (g)							
Const Materials	10070 (2)	17360 (3)	20290 (3)	17460 (3)	19200 (3)	5400 (1)	-
Sub-total	10070 (2)	35383 (6)	38313 (6)	35483 (6)	55246 (9)	41446 (7)	36046 (6)
<u>AGGREGATE</u>							
Amph	161206						
Cargo	10070 (2)	35383 (6)	38313 (6)	35483 (6)	55246 (9)	41446 (7)	36046 (6)
Total	171276 (2)	35383 (6)	38313 (6)	35483 (6)	55246 (9)	41446 (7)	36046 (6)
<u>CUMULATIVE</u>							
Amph	161206	161206	161206	161206	161206	161206	161206
Cargo	10070 (2)	45453 (8)	83766 (14)	119249 (20)	174495 (29)	215941 (36)	251987 (42)
Total	171276 (2)	206659 (8)	244972 (14)	280455 (20)	335701 (29)	377147 (36)	413193 (42)

- NOTES: a. Civilian Relief Tonnages not included--will be incorporated in "Basic Plan for Institution of Military Government, BLACKLIST Operations" (to follow)
- b. Navy personnel and tonnages of Organizational Equipment are included in the Amphibious Lift. Navy maintenance and construction materials will be transported on Navy allocated heavy shipping and are not included in heavy shipping requirements of this study.
- c. Amphibious Lift has been reduced by 1,000 DWT which is the estimated air lift available and corresponds to the Airborne Personnel Lift.
- d. * Indicates period supplies are required. These tonnages will be consolidated in Liberty ship arriving during earlier period.
- e. () Represents number of Liberty ship equivalents of 6500 DWT.
- f. Assumes 100% personnel, vehicles and DWT lifted.
- g. Air Force garrison can be supplied for 120 days with Air Tech, Aviation Ammo, and Avpet by the two (2) barges--no Liberties required.

UNCLASSIFIED

"BLACKLIST"

SHIPPING REQUIREMENTS
FOR THE BLACKLIST

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APPENDIX G
8 August 1945

OPERATION - BLACKLIST

PHASE - ONE BLACK PORTY (JINSEN)

AMPHIBIOUS AND HEAVY CARGO SHIPPING REQUIREMENTS

	E to E / 15	E / 30	E / 45	E / 60	E / 90	E / 120	E / 150
<u>PERSONNEL</u>							
Assault Craft (b)	82356						
Airborne	2820						
Total	85206						
Cumulative Total	85206	85206	85206	85206	85206	85206	85206
<u>TONNAGES (DWT)</u>							
<u>Amph Lift</u>							
Org Equipment (incl 30 days maint)(b)(c)(f)	127927						
Const Materials	4500						
Sub-total	132427						
<u>Cargo Lift</u>							
Maintenance		17041 (3)	17041 (3)	17041 (3)	34082 (5)	34082 (5)	34082 (5)
Air Force Spec Sup (Tech & Cl V)	6500 (1)						6500 (1)
Const Materials	16705 (2)	19415 (3)	26340 (5)	45435 (8)	12845 (2)	4600 (1)	-
Sub-total	17205 (3)	36456 (6)	37581 (6)	32476 (5)	46927 (7)	38682 (6)	40582 (6)
<u>AGGREGATE</u>							
Amph	132427						
Cargo	17205 (3)	36456 (6)	37581 (6)	32476 (5)	46927 (7)	38682 (6)	40582 (6)
Total	149632 (3)	36456 (6)	37581 (6)	32476 (5)	46927 (7)	38682 (6)	40582 (6)
<u>CUMULATIVE</u>							
Amph	132427	132427	132427	132427	132427	132427	132427
Cargo	17205 (3)	53661 (9)	91242 (15)	123718 (20)	170645 (27)	209527 (33)	249909 (39)
Total	149632 (3)	186088 (9)	223669 (15)	256145 (20)	303072 (27)	341754 (33)	382336 (39)

- NOTES: a. Civilian Relief Tonnages not included--will be incorporated in "Basic Plan for Institution of Military Government, BLACKLIST Operation" (to follow)
- b. Navy personnel and tonnages of Organizational Equipment are included in the Amphibious lift. Navy maintenance and construction materials will be transported on Navy allocated heavy shipping and are not included in heavy shipping requirements of this study.
- c. Amphibious Lift has been reduced by 1,000 DWT which is the estimated air lift available and corresponds to the Airborne Personnel Lift.
- d. * Indicates period supplies are required. These tonnages will be consolidated in Liberty ship arriving during earlier period.
- e. () Represents number of Liberty ship equivalents of 6500 DWT.
- f. Assumes 100% personnel, vehicles, and DWT lifted.

UNCLASSIFIED

OPERATION - BLACKLIST

PHASE - ONE RECAPITULATION

AMPHIBIOUS AND HELVY CARGO SHIPPING REQUIREMENTS

BLACKLIST

UNCLASSIFIED

ANNEX 4
APPENDIX G
8 August 1945

	B / 15 - 30	B / 45	B / 60	B / 75	B / 90	B / 120	B / 150	B / 180
<u>PERSONNEL</u>								
Assault Craft (b)	376154	254223						
Airborne	39892	18747						
Total	416046	272970						
Cumulative Total	416046	689016	689016	689016	689016	689016	689016	689016
<u>TONNAGES (DWT)</u>								
<u>Amph Lift</u>								
Org Equipment (incl 30 days maint) (b)(c)(f)	652717	424035						
Const Materials	32422	5020						
Sub-total	685139	429055						
<u>Cargo Lift</u>								
Maintenance		103569(16)	137903(23)	137903(23)	137903(23)	275607(43)	275607(43)	275607(43)
Air Force Spec Sup (Tech & Cl V)	10520(3)	13828(2)	16595(3)	298(*)	3670(1)	11240(2)	11000(2)	17460(2)
Const Materials	63307(11)	121750(19)	134035(21)	114250(17)	87406(14)	141804(21)	59450(10)	-
Sub-total	73827(14)	239147(37)	288533(47)	252451(40)	228979(38)	428651(66)	346057(55)	293067(45)
<u>AGGREGATE</u>								
Amph	685139	429055						
Cargo	73827(14)	239147(37)	288533(47)	252451(40)	228979(38)	428651(66)	346057(55)	293067(45)
Total	758966(14)	668202(37)	288533(47)	252451(40)	228979(38)	428651(66)	346057(55)	293067(45)
<u>CUMULATIVE</u>								
Amph	685139	1114194	1114194	1114194	1114194	1114194	1114194	1114194
Cargo	73827(14)	312974(31)	601507(98)	853958(138)	1082937(176)	1511588(242)	1857645(297)	2150712(342)
Total	758966(14)	1427168(51)	1715701(98)	1968152(138)	2197131(176)	2625782(242)	2971839(297)	3264906(342)

- NOTES: a. Civilian Relief Tonnages not included--will be incorporated in "Basic Plan for Institution of Military Government, BLACKLIST Operation" (to follow)
- b. Navy personnel and tonnages of Organizational Equipment are included in the Amphibious Lift. Navy maintenance and construction materials will be transported on Navy allocated heavy shipping and are not included in heavy shipping requirements of this study.
- c. Amphibious Lift has been reduced by 38,500 DWT which is the estimated air lift available and corresponds to the Airborne Personnel Lift.
- d. * Indicates period supplies are required. These tonnages will be consolidated in liberty ship arriving during earlier period.
- e. () Represents number of Liberty ship equivalents of 6500 DWT.
- f. Assumes 100% personnel, vehicles, and DWT lifted

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BLACKLIST

BULK PETROLEUM STORAGE

PHASES I AND II

(Tankage in Bbls, all figures cumulative)

"BLACKLIST"

BULK PETROLEUM STORAGE

UNCLASSIFIED

8 August 1945

NAGASAKI (BAKER 2)	C # 10	C # 30	C # 45	C # 60	C # 75	C # 90	C # 105
					PHASE I	PHASE II	
Terminal							
Avgas	2000	7000	7000	7000	27000	67000	67000
Mogas	2000	12000	12000	12000	42000	57000	57000
ADF	1000	11000	11000	11000	21000	31000	31000
Range Fuel					10000	10000	10000
Airfield							
Avgas		2000	2000	2000	7000	7000	7000
Handling Facilities							
C # 10 ---	Temporary shore installations to effect distribution from barges into tank trucks or drums.						
C # 30 ---	Jetty or sea-unloading lines with facilities for discharging from tankers.						
	Terminal storage with facilities for filling tank trucks or drums.						
	Distribution pipeline from terminal to airfield and facilities for filling tank trucks or drums.						
OSAKA (BAKER 10)	K # 10	K # 30	K # 45	K # 60	K # 75	K # 90	K # 105
					PHASE I	PHASE II	
Terminal							
Avgas	2000	12000	12000	12000	12000	22000	22000
Mogas	2000	12000	12000	12000	52000	62000	62000
ADF	1000	11000	11000	11000	31000	36000	36000
Range Fuel					10000	10000	10000
Airfield							
Avgas		2000	2000	2000	7000	7000	7000
Handling Facilities							
K # 10 ---	Temporary shore installations to effect distribution from barges into tank trucks or drums.						
K # 30 ---	Jetty or sea-unloading lines with facilities for discharging from tankers.						
	Terminal storage with facilities for filling tank trucks or drums.						
	Distribution pipe-line from terminal to airfield and facilities for filling tank trucks or drums.						

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BLACKLIST

BULK PETROLEUM STORAGE

PHASES I AND II (Cont'd)

(Tankage in Bbls, all figures cumulative)

UNCLASSIFIED

TOKYO (B KER 20)	Y / 10	Y / 30	Y / 45	Y / 60	Y / 75	Y / 90	Y / 105	
						PHASE I	PHASE II	
Terminal								
Avgas	4000	14000	14000	14000	14000	64000	64000	
Mogas	4000	14000	14000	14000	14000	74000	74000	
ADF	2000	7000	7000	7000	7000	47000	47000	
Range Fuel						20000	20000	NO INCREASE PHASE II
Airfield #1		7000	7000	7000	7000	7000	7000	
Airfield #2		2000	2000	2000	2000	7000	7000	
Handling Facilities								
Y / 10 ---	Temporary shore installations to effect distribution from barges into tank trucks or drums.							
Y / 30 ---	Jetty or sea-unloading lines with facilities for discharging from tankers.							
	--- Terminal storage with facilities for filling tank trucks or drums.							
	--- Distribution pipelines from terminal to airfields and facilities for filling tank trucks or drums.							

OSIMATO (B KER 21)	O / 10	O / 30	O / 45	O / 60	O / 75	O / 90	O / 105	
						PHASE I	PHASE II	
Terminal								
Avgas	2000	12000	12000	12000	12000	12000	12000	
Mogas	2000	12000	12000	32000	32000	32000	32000	
ADF	1000	6000	6000	16000	16000	16000	16000	
Range Fuel				5000	5000	5000	5000	NO INCREASE PHASE II
Airfield								
Avgas		2000	2000	7000	7000	7000	7000	
Handling Facilities								
O / 10 ---	Temporary shore installations to effect distribution from barges into tank trucks or drums.							
O / 30 ---	Jetty or sea-unloading lines with facilities for discharging from tankers.							
	--- Terminal storage with facilities for filling tank trucks or drums.							
	--- Distribution pipeline from terminal to airfield and facilities for filling tank trucks or drums.							

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BLACKLIST

BULK PETROLEUM STORAGE

PHASES I AND II (Cont'd)

(Tankage in Bbls, all figures cumulative)

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JINSEN - KEIJO (B.K.R. 40) E / 10 E / 30 E / 45 E / 60 E / 75 E / 90 E / 105

	PHASE I				PHASE II			
Terminal								
Avgas	2000	7000	7000	17000	17000	17000	17000	17000
Avgas	2000	12000	12000	32000	42000	42000	42000	42000
ADP	1000	11000	11000	21000	26000	26000	26000	26000
Range Fuel				5000	10000	10000	10000	10000
Airfield								
Avgas		2000	2000	7000	7000	7000	7000	7000

Handling Facilities

- E / 10 --- Temporary shore installations to effect distribution from barges into tank trucks or drums.
- E / 30 --- Jetty or sea-unloading lines with facilities for discharging from tankers.
- Terminal storage with facilities for filling tank trucks or drums.
- Distribution pipeline from terminal to airfield and facilities for filling tank trucks or drums.

TOTAL PHASE I AND II (in relation to B-Day) B / 10 B / 30 B / 45 B / 60 B / 75 B / 90 B / 105 B / 120

Avgas		6000	38000	69000	69000	114000	214000	224000
Avgas		6000	32000	62000	62000	132000	257000	267000
ADP		3000	21000	46000	46000	76000	151000	435000
Range Fuel						10000	55000	55000

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